

IN THE CLAIMS:

Please amend the claims as follows:

1-29. (Cancelled)

30. (Currently Amended) An electrolytic cell, comprising:  
an electrolyte container comprising an anode base;  
a plurality of ~~concentric~~ anode segments positioned in the electrolyte container,  
wherein one of the anode segments is surround by another one of the anode segments,  
and wherein at least one of the plurality of anode segments is mounted to at least one  
anode support mounted on the anode base such that an electrolyte solution channel is  
defined between the plurality of anode segments and the anode base;  
insulating members positionable between adjacent segments of the plurality of  
anode segments; and  
an electrical source coupled to each of the anode segments.

31. (Previously Presented) The electrolytic cell of claim 30, wherein at least two  
of the plurality of anode segments have substantially coplanar upper segment surfaces.

32. (Previously Presented) The electrolytic cell of claim 31, wherein the at least  
two of the plurality of anode segments having substantially coplanar upper segment  
surfaces have substantially coplanar lower segment surfaces.

33. (Cancelled)

34. (Previously Presented) The electrolytic cell of claim 30, wherein each anode  
support is connected to at least one of the plurality of anode segments.

35. (Cancelled)

36. (Previously Presented) An electrolytic cell, comprising:  
an electrolyte container comprising an anode base;  
an electrolyte solution input port;  
a plurality of concentric anode segments positioned in the electrolyte container, wherein at least one of the plurality of anode segments is mounted to at least one anode support mounted on the anode base such that an electrolyte solution channel is formed between the plurality of anode segments and the anode base and wherein the anode segments are positioned with spaces therebetween such that electrolyte solution from the electrolyte solution input port can pass from the electrolyte solution channel below the anode segments to above the anode segments through the spaces between the anode segments; and  
insulating members positioned between adjacent segments of the plurality of anode segments.
37. (Previously Presented) The electrolytic cell of claim 36, wherein at least two of the plurality of anode segments have substantially coplanar upper segment surfaces.
38. (Previously Presented) The electrolytic cell of claim 36, wherein at least two of the plurality of anode segments have substantially coplanar lower segment surfaces.
39. (Previously Presented) The electrolytic cell of claim 36, further comprising an electrical source coupled to each of the plurality of anode segments.
- 40-41. (Cancelled)
42. (Previously Presented) The electrolytic cell of claim 36, wherein each anode support is connected to at least one of the anode segments.
- 43-49. (Cancelled)

50. (Previously Presented) The electrolytic cell of claim 36, wherein electrolyte solution that is between adjacent anode segments contacts both of the adjacent anode segments.

51. (Currently Amended) ~~An~~ The electrolytic cell of claim 30, ~~comprising:~~  
~~an electrolyte container;~~  
~~a plurality of non-concentric anode segments positioned in the electrolyte~~  
~~container, wherein one of the anode segments~~ are non-concentric ~~is surrounded by~~  
~~another one of the anode segments; and~~  
~~an electrical source coupled to each of the anode segments.~~

52. (Previously Presented) The electrolytic cell of claim 51, further comprising electrolyte solution that contacts the plurality of anode segments, wherein electrolyte solution that is between adjacent anode segments contacts both of the adjacent anode segments.

53. (Previously Presented) The electrolytic cell of claim 51, wherein one of the anode segments has a non-uniform thickness.

54-57. (Cancelled)